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CONFIRMATION NO. 5254

<b>SERIAL NUMBER</b> 10/762,690	<b>FILING OR 371(c) DATE</b> 01/22/2004 <b>RULE</b>	<b>CLASS</b> 702	<b>GROUP ART UNIT</b> 2863	<b>ATTORNEY DOCKET NO.</b> 60.1527 US NP	
<b>APPLICANTS</b> Darwin V. Ellis, Ridgefield, CT; Marvin E. Markley, New Orleans, LA;					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/442,364 01/24/2003					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 04/26/2004					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>U.S. 1/19/2005</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CT	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 19	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 37003					
<b>TITLE</b> Measuring formation density through casing					
<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		